## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## **Declaration for Patent Application**

[X] Supplemental (37 C.F.R. §1.67)

a named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated next to my name;

I believe I am the original, first and sole inventor (if only one name is listed) or an original, first and joint inventor (if plural names are listed in the signatory page(s) commencing at page 2 hereof) of the subject matter which is claimed and for which a patent is sought on the invention entitled

## LOW COST MULTIPLE PATTERN ANTENNA FOR USE WITH MULTIPLE RECEIVER SYSTEMS

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the spe	cification of which (cl	heck one)									
[]	is attached hereto.										
[X]	was filed on Septem	nber 17, 2003 a	s United	l States Applicat	ion Number 10/	664,4	13.				
[]	was filed on [PCT Filing Date] as PCT International Application No. [PCT Appl'n No.] [OPTION and assigned United States Application No. [ ]].								nd		
[]	and was amended o	n [ ] (if appli	icable).								
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			Prior F	oreign Applicati	on(s)		ority ot imed		Certi Copy I ES	Filed	? O
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(Numb	er)	(Country)		(Day/Month/Y	ear filed)	[	]	[	]	[	]

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole		
or first inventor	Bing Chang	
Inventor's Signature	Bring Chrang	Date 4/21/04
Residence		
	Melbourne, FL 32901	
Citizenship	USA	
	Same As Above	
Full name of second jo	int	
inventor, if any	Kenneth M. Gainey	
Inventor's Signature		Date
Residence	441 Thrush Drive	
	Satellite Beach, FL 32937	
	USA	
	Same As Above	
Full name of third joint		
•	James A. Proctor, Jr.	
	258 Sea View Street	
	Melbourne Beach, FL 32951	
	USA	
•	Same As Above	
Full name of fourth join	nt	
-	Antoine J. Rouphael	
Inventor's Signature		Date
Residence		
	Escondido, CA 92027	
Citizenship		
Mailing Address		

Full name of fifth joint		
inventor, if any	Griffin K. Gothard	
Inventor's Signature		Date
Residence	309 Harwood Avenue	
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Citizenship	USA	
Mailing Address	Same As Above	
Full name of sixth joint inventor, if any	Michael J. Lynch	
Inventor's Signature	MMC/6 /6/	Date 21 April 04
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Citizenship	USA	
Mailing Address	Same As Above	
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@FFDesktop\ODMA/MHC	JUNIANI IDORUJ, IIVIaliago, 4J477J, I	



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and was amended or	n [ ] (if applic	able).							
I hereby state that I ng the claims, as amer	have reviewed anded by any ame	nd understand the contents of the andment referred to above.	above-ide	ntified	spec	ificat	ion,		
including for continua	ition-in-part appl	lications, material information whi	ch becam	e availa	able I	betwe	en th	R. e	
ntor's certificate, or of States of America, lis ent or inventor's certif	f any PCT internated below and haticate, or of any F	ational application which designat ave also identified below, by checl	ed at least king the b	t one co	ountr	y otheign a	er tha pplic	in the ation	
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er)	(Country)	(Day/Month/Year filed)	[	]	[	]	[	]	
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	is attached hereto.  was filed on Septem was filed on [PCT F assigned United Sta and was amended o  I hereby state that I ng the claims, as amen I acknowledge the claims of the prior application.  I hereby claim foreintor's certificate, or or States of America, lisent or inventor's certification on which priority  er)	was filed on September 17, 2003 as  was filed on [PCT Filing Date] as Portion and was amended on [ ] (if application I hereby state that I have reviewed any the claims, as amended by any ame I acknowledge the duty to disclose it including for continuation-in-part applicate of the prior application and the nation.  I hereby claim foreign priority benefits of America, listed below and heart or inventor's certificate, or of any PCT interm States of America, listed below and heart or inventor's certificate, or of any Fortion on which priority is claimed:	was filed on September 17, 2003 as United States Application Number was filed on [PCT Filing Date] as PCT International Application No. [assigned United States of America United States of America, listed below and have also identified below, by checkent or inventor's certificate, or of any PCT international application which designated States of America, listed below and have also identified below, by checkent or inventor's certificate, or of any PCT international application having the priority is claimed:    Prior Foreign Application(s)   P	was filed on September 17, 2003 as United States Application Number 10/664,4 was filed on [PCT Filing Date] as PCT International Application No. [PCT App assigned United States Application No. []].  and was amended on [] (if applicable).  I hereby state that I have reviewed and understand the contents of the above-ide ng the claims, as amended by any amendment referred to above.  I acknowledge the duty to disclose information which is material to patentability including for continuation-in-part applications, material information which becam ate of the prior application and the national or PCT international filing date of the tion.  I hereby claim foreign priority benefits under 35 U.S.C. 119 or 365 of any foreign tor's certificate, or of any PCT international application which designated at least States of America, listed below and have also identified below, by checking the bent or inventor's certificate, or of any PCT international application having a filing tion on which priority is claimed:  Prior Foreign Application(s)  Prior Foreign Application(s)  Prior Foreign Application(s)  [ [ [ [ [ [ [ [ [ [ [ [ [ [ [ [ [ [	was filed on September 17, 2003 as United States Application Number 10/664,413.  was filed on [PCT Filing Date] as PCT International Application No. [PCT Appl'n No. assigned United States Application No. [ ]].  and was amended on [ ] (if applicable).  I hereby state that I have reviewed and understand the contents of the above-identified ing the claims, as amended by any amendment referred to above.  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I hereby claim foreign priority benefits under 35 U.S.C. 119 or 365 of any foreign application(s) States of America, listed below and have also identified below, by checking the box, any foreign a ent or inventor's certificate, or of any PCT international application having a filing date before that tion on which priority is claimed:  Prior Foreign Application(s) Priority Cert Not Copy Claimed YES  Prior Foreign Application(s) Priority Cert Not Copy (Claimed YES)  Prior Foreign Application(s) [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [	was filed on September 17, 2003 as United States Application Number 10/664,413.  was filed on [PCT Filing Date] as PCT International Application No. [PCT Appl'n No.] [OPTION at assigned United States Application No. []].  and was amended on [] (if applicable).  I hereby state that I have reviewed and understand the contents of the above-identified specification, not the claims, as amended by any amendment referred to above.  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Full name of sole		
or first inventor	Bing Chiang	
Inventor's Signature		Date
	3662 Whisperwood Circle	
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	Same As Above	
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Inventor's Signature		Date
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_	Same As Above	
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inventor, if any		
Inventor's Signature		Date
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Citizenship	USA	
Mailing Address	Same As Above	
Full name of fourth jo	int	
inventor, if any	Antoine J. Rouphael	
Inventor's Signature_	Butin 7. Kon	Date <u>2/27/04</u>
Residence	3503 Wild Oak Lane	
	Escondido, CA 92027	
Citizenship	USA	
Mailing Address	Same As Above	

Full name of fifth join	t	
inventor, if any	Griffin K. Gothard	
Inventor's Signature		Date
Residence	309 Harwood Avenue	
	Satellite Beach, FL 32937	
Citizenship	USA	
	Same As Above	
	nt	
inventor, if any	Michael J. Lynch	and the second s
Inventor's Signature		Date
Residence	4195 Richwood Court	
	Merritt Island, FL 32952	
	USA	
Mailing Address	Same As Above	
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Full name of sole		
	Bing Chiang	
-	244 7771	
	USA	
_	Same As Above	
Full name of second joir	nt	
inventor, if any	Kenneth M. Gainey	
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	USA	
Mailing Address	Same As Above	
Full name of third joint		
inventor, if any	James A. Proctor, Jr.	
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	Escondido, CA 92027	
Citizenship	USA	
Mailing Address	Same As Above	

Full name of fifth joint		
•	Griffin K. Gothard	Date 3/1/04
Residence		
	Satellite Beach, FL 32937	
Citizenship	USA	
	Same As Above	
inventor, if any	Michael J. Lynch	the second secon
Inventor's Signature		Date
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Citizenship	USA	
Mailing Address	Same As Above	
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